

TRANSMITTAL LETTER

Mail Stop Amendmer	nt	OCT 01 2004								
Commissioner for Par	tents	001 0 2 2001								
P.O. Box 1450										
Alexandria, VA 223	13-1450		TECH CENTER 2800							
Serial No.: 10/070,2	98		Filing Date	July 24, 20	02					
Examiner: Lee A. F			Group Art Unit: 2872							
Invention: "RANG			Group Int G	<u>2072</u>						
	is a Response in the ab	ove-identified ar	nlication							
A ver	Entity Status is/has been ified statement to estable ditional fee is required. See has been calculated a	lish small entity s								
NI - CO1-1	TT' - 1 4 NT -		C 11	NI C11						
No of Claims	<u> </u>	.	Small	Non-Small						
After	Previously	Present	Entity	Entity	C1					
<u>Amendment</u>	Paid For	Extra	Rate	Rate	Charge					
Total 7			x \$ 9.00	x \$ 18.00	\$0.00_					
Indep. 1	3	0	x \$ 43.00	x \$ 86.00	\$0.00_					
First Presentation of N	Multiple Dependent Cla		+ \$145.00	+ \$290.00	\$					
		TOTA	L ADDITION	AL FEE	\$0.00_					
X A chec X The C with to Dep X Any a Any p	with this communication to Deposit Account No. 23-0650. Please refund any overpayment to Deposit Account No. 23-0650. An original and two copies of this sheet are enclosed.									
September 24, 20	004 By_	3	jou 5	line						
Date		Lester N. Fort								
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the United States Postal Ser	respondence is being deposite rvice with sufficient postage a dressed to: Commissioner for P VA 22313-1450.	as first								

Patricia M. Lynch

Typed Name of Person Signing Certificate

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O FEE TRANSMITTAL			Complete if Known							
FEE TRANSMITTAL So 1 for FY 2004			Applicati	ion Nu	mber	10/070,298 RECEIVED				
			Filing Date			July 24, 2002				
Effective 10/01/20% Patent fees are subject to annual revision.			First Named Inventor			Naomi Watanabe 0CI 01 2004				
X Applicant claims small entity status. See 37 CFR 1.27			Examiner Name			Lee A.	Fineman		- 00	
			Art Unit			2872		TECH CENTER	2800	
TOTAL AMOUNT OF PAYMENT (\$) 475.00			Attorney Docket No.			4083-0	20383	1,50		
METHOD OF PAYM	ENT (check all that apply)		FEE CALCULATION (continued)							
X Check Credit Card Money Order Other None			DDITIC	ONAL	FEES					
Deposit Account:			ge Entity	Smal	l Entity					
Deposit 22.0650			Fee	Fee	Fee	_				
Account Number		Code	(\$) 130	Code 2051	(\$) 65	Fee Des	-		Fee Paid	
Deposit		1051	50				ge - late filing fee			
Account Name				2052	25		Surcharge - late provisional filing fee or cover sheet			
The Director is authorized to: (check all that apply)			130	1053	130	Non-Eng	Non-English specification			
Charge fee(s) indicated below X Credit any overpayments			2,520	1812	2,520	For filing a request for ex parte reexamination				
X Charge any additional fee(s) during the pendency of this application Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.			920*	1804	920*	Requesting publication of SIR prior to Examiner action				
FEE CALCULATION			1,840*	1805	1,840*			SIR after Examiner		
1. BASIC FILING FEE		1251	110	2251	55	Extensio	n for reply within	first month		
Large Entity Small Entity Fee Fee Fee Fee	_	1252	420	2252	210	Extensio	n for reply within	second month		
Fee Fee Fee Code (\$)	Fee Description Fee Paid	1253	950	2253	475	Extensio	n for reply within	third month	475.00	
1001 770 2001 385	Utility filing fee	1254	1,480	2254	740	Extension	n for reply within	fourth month		
1002 340 2002 170	Design filing fee	1255	2,010	2255	1,005	Extension	n for reply within	fifth month		
1003 530 2003 265 1004 770 2004 385	Plant filing fee Reissue filing fee	1401	330	2401	165	Notice of				
1005 160 2005 80	Provisional filing fee	1402 1403	330 290	2402	165 145	-	orief in support of	an appeal		
		1451	1,510			•	for oral hearing			
SUBTOTAL (1) (\$) 0.00			1,310	1451 2452	1,510 55		Petition to institute a public use proceeding Petition to revive - unavoidable			
2. EXTRA CLAIM FEES FOR	UTILITY AND REISSUE	1452 1453	1,330	2453	665		Petition to revive - unintentional			
Fee from Extra Claims below Fee Paid			1,330	2501	665	Utility is:	sue fee (or reissue)		
Total Claims -20** =	X =	1502	480	2502	240	Design is	sue fee			
Independent Claims -3** =	X =	1503	640	2503	320	Plant issu	ıe fee	ŀ		
Multiple Dependent		1460	130	1460	130					
Large Entity Small Entity			50	1807	130 50	Petitions to the Commissioner Processing fee under 37 CFR 1.17(q)				
Fee Fee Fee	Fee Description	1807 1806	180	1806	180	Submission of Information Disclosure Stmt				
Code (\$) Code (\$) 1202 18 2202 9	Claims in excess of 20	8021	40	8021	40			ļ.		
1201 86 2201 43	Independent claims in excess of 3	1809	770	2809	385	property (Filing a sa	Recording each patent assignment per property (times number of properties) Filing a submission after final rejection			
1203 290 2203 145	Multiple dependent claim, if not paid	1810	770	2810	385	(37 CFR 1.129(a)) For each additional invention to be				
1204 86 2204 43	**Reissue independent claims over	1801	770	2801	385		(37 CFR 1.129(b) or Continued Exa	·· -		
1205 18 2205 9	original patent **Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination				
SUBTOTAL (2) (\$) 0.00			Other fee (specify)				of a design application			
**or number previously paid, if	*Reduc	Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 475.00								
SUBMITTED BY (Complete (if applicable))										
Name (Print/Type) Lester N. Fortney			egistration l		38,141		Telephone	412-471-8815		
Signature			Attorney/Age	eni)			Date		004	
Signature Date September 24, 2004								704		

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NO SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.